

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	Masaharu TSUBOI	Conf.:	9453
Appl. No.:	09/675,057	Group:	2834
Filed:	September 29, 2000	Examiner:	G. Perez
For:	MOTOR-ASSISTED DRIVE UNIT FOR MOTOR-ASSISTED VEHICLE		

LARGE ENTITY TRANSMITTAL FORM

May 28, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

The fee has been calculated

	CLAIMS REMAINING AFTER AMENDMENT					HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	20	-	20	=	0			\$ 18	\$0.00
INDEPENDENT	3	-	3	=	0			\$ 84	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM								\$280	\$0.00
								TOTAL	\$0.00

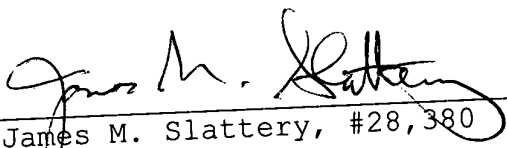
Appl. No. 09/675,057


- ☐ Petition for () month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ Check(s) in the amount of \$0.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 
James M. Slattery, #28,380


JMS/CTT/mua
0505-0692P

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

Attachment(s)

(Rev. 04/30/03)



PATENT
0505-0692P

IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicant:	Masaharu TSUBOI	Conf:	9453
Serial No.:	09/675,057	Art Unit:	2834
Filed:	September 29, 2000	Examiner:	G. Perez
For:	MOTOR-ASSISTED DRIVE UNIT FOR MOTOR-ASSISTED VEHICLE		

AMENDMENT UNDER 37 C.F.R. §1.111

May 28, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 12, 2003 (Paper No. 14), the following amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE CLAIMS:

All pending claims are reproduced below for the Examiner's convenience.

Please **amend claims 1, 8, 9, and 14** as follows:

1. (Three Times Amended) A motor-assisted drive unit for a vehicle, comprising:
a motor having a shaft for providing power to a drive wheel of the vehicle; and
a first control board on which control devices of said motor are mounted, the first control board being arranged substantially perpendicularly to the shaft of said motor, at least